## **EAST Search History**

## **EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	904	(428/161).OCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/18 14:58
L2	678	(428/67).OCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/18 14:58
L3	6573	(428/74-75,178,189,183,403). CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/18 14:59
L5	5	("20040126710"   "3031358"   "3525661").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/18 14:59
L6	1	("20010010865").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/18 15:05
L7	55	(ragland NEAR2 william).in. (ragland NEAR2 raymond).in. (ragland NEAR2 christopher). in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/18 15:06
L8	10	L7 AND (regular OR random) AND (plastic)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/18 15:10
L9	65	("1934174"   "1987798"   "2045733"   "2180373"   "2212481"   "2466859"   "2880060"   "3152033"   "3354021"   "3402875"   "3509990"   "3801419"   "3966646"   "3981689"   "4074495"   "4099928"   "4251598"   "4337565"   "4394410"   "4559205"   "4576800"   "4687697"   "4776139"   "4794052"   "4810588"   "4831711"   "4971216"   "5011743"   "5014481"   "5029721"   "5030302"   "5134014"   "5158814"   "5196253"   "5385790"   "5408071"   "5424139"   "5503062"   "5517743"   "5524406"   "5582389"   "5633064"   "5670264"   "5792539"   "5845805"   "5849421"   "5939212"   "5958603"   "6041595"   "6186270"   "6207293"   "6231944"	US-PGPUB; USPAT; USOCR	OR	Z O	2009/11/18

	***************************************	"6276044").PN. OR ("6660403").URPN.				
L10	68	(heat\$1shield\$3 OR (heat ADJ shield)).ti,ab. AND (nest OR nested OR nested)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/18 15:25
S4	1	("5656353").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/17 15:51
S5	20	(Hermann NEAR2 (de adj ciutiis)).in. OR (alexander NEAR2 wildhaber).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/17 16:01
S6	1	("5464952").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/17 16:56
S7	5	"19705511"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/17 16:57
S11	1	"1999044851"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/17 17:07
S12	34	("1915611"   "1927450"   "1948252"   "2247558"   "3443349"   "4064299"   "4451514"   "4911972"   "5080949"   "5114818"   "5172920"   "5174714"   "5188981"   "5211013"   "5226788"   "5233953").PN. OR ("5656353").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/18 12:20
S13	23	("3237716"   "3491849"   "3677365"   "3698440"   "4315558"   "4349078"   "4487289"   "493512"   "5196253").PN. OR ("5464952").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/18 12:21

S16	100	(US-20070160864-\$ or US-	US-PGPUB;	OR	ON	2008/12/18
010	100		4	Un	UN	5
		20020115278-\$ or US-	USPAT			12:24
		20040112636-\$ or US-				
		20070069418-\$ or US-				
		20070160829-\$ or US-				
		20020134584-\$ or US-				
		20030019662-\$ or US-				
		20030133275-\$ or US-				
		20030190466-\$ or US-			-	
		20040142190-\$ or US-				
		20040161993-\$ or US-				
		20040192141-\$ or US-				
		20040265551-\$ or US-				
		20050016765-\$ or US-				
		20050042421-\$ or US-				
		20050175850-\$ or US-				
		20050230145-\$ or US-				
		20060197712-\$ or US-				
		20070129502-\$ or US-				
		20070244227-\$ or US-				
		20070257240-\$ or US-				
		20070292701-\$ or US-				
		20080015303-\$ or US			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
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	1	20080076859-\$ or US-				
		20080097073-\$).did. or (US-				
		20080194741-\$ or US-				
		20080210463-\$ or US-				
		20080210820-\$ or US-				
		20080300333-\$ or US-				
		20020011302-\$ or US-				
		20020187309-\$ or US-				
		20060286456-\$ or US-				
		20020053465-\$ or US-				
		20040121691-\$ or US-			-	
		20040142161-\$ or US-				
		20080081138-\$).did. or (US-				
		4149064-\$ or US-3913224-\$				
		or US-6406990-\$ or US-				
		4952437-\$ or US-4952438-\$				
	1	or US-3866095-\$ or US-			-	
		4009946-\$ or US-4052863-\$				
		or US-4810321-\$ or US-				
		4950501-\$ or US-5108817-\$				
		or US-5204181-\$ or US-			***************************************	
		5258888-\$ or US-5759674-\$				
		or US-5804276-\$ or US-				
		5928767-\$ or US-6223799-\$				
		or US-6279284-\$ or US-				
		6831236-\$ or US-6844073-\$				
	1	or US-6914199-\$ or US-			-	
		13				
		7022391-\$ or US-7286367-\$				
		or US-3568576-\$ or US-			1	
		4657614-\$ or US-5543193-\$).				
		did. or (US-6368445-\$ or US-				
		3677401-\$ or US-3864798-\$				
		or US-3930088-\$ or US-				
	1	5372491-\$ or US-5822850-\$			1	
		or US-5888627-\$ or US-				
}	1	1	1	}	ì	<b>}</b>

		6108903-\$ or US-6186008-\$ or US-6391460-\$ or US-6590284-\$ or US-3838263-\$ or US-4853491-\$ or US-4862323-\$ or US-4942501-\$ or US-5198391-\$ or US-5357401-\$ or US-5415838-\$ or US-5473814-\$ or US-5539618-\$ or US-589687-\$ or US-5996897-\$ or US-6095424-\$ or US-6134776-\$). did. or (US-6211472-\$ or US-6275158-\$ or US-6321994-\$ or US-6326088-\$ or US-6403035-\$ or US-6528877-\$ or US-6630727-\$ or US-6660406-\$ or US-6700074-\$ or US-6777108-\$). did.				
7 51	99	(US-4412408-\$ or US-436662-\$ or US-4444555-\$ or US-4978056-\$ or US-5316777-\$ or US-4790901-\$ or US-4915289-\$ or US-6080508-\$ or US-5679464-\$ or US-6080508-\$ or US-4297161-\$ or US-4309999-\$ or US-4394204-\$ or US-4492730-\$ or US-4492730-\$ or US-4508766-\$ or US-4513036-\$ or US-4525968-\$ or US-4775414-\$ or US-4777088-\$ or US-4815602-\$). did. or (US-4835025-\$ or US-486916-\$ or US-4888234-\$ or US-4867811-\$ or US-4868033-\$ or US-4888935-\$ or US-4959524-\$ or US-5013878-\$ or US-5202548-\$ or US-5236758-\$ or US-5298708-\$ or US-5389420-\$ or US-5525405-\$ or US-5525405-\$ or US-5612090-\$ or US-5558538-\$ or US-5631090-\$ or US-5665669-\$ or US-5773795-\$ or US-56674567-\$ or US-6071629-\$ or US-6074567-\$ or US-6190470-\$ or US-6216333-\$ or US-4256793-\$	USPAT	ON THE STATE OF TH	<b>S</b>	2008/12/18

		or US-4268531-\$ or US-4273953-\$ or US-4298640-\$ or US-4311757-\$ or US-4338378-\$ or US-4356815-\$ or US-4357383-\$ or US-4377164-\$ or US-4389453-\$ or US-4389266-\$ or US-4409185-\$ or US-4421580-\$ or US-4434890-\$ or US-4421580-\$ or US-4434890-\$ or US-4551617-\$ or US-4563843-\$). did. or (US-RE32109-\$ or US-4582542-\$ or US-4598826-\$ or US-4623563-\$ or US-4756917-\$ or US-4759981-\$ or US-4776142-\$ or US-4776602-\$ or US-4787135-\$ or US-4797537-\$ or US-4828135-\$ or US-48484931-\$). did.				
S18	19	(hot\$1melt) AND (S16 OR S17)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/18 12:24
\$27	14448	(hot\$1melt ADJ adhesive\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/18 14:36
\$28	85	(hot\$1melt ADJ adhesive\$1) WITH (plastic\$1 NEAR4 metal \$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/18 14:37
<b>S</b> 29	111	("3862265"   "3884882"   "3987122"   "4460632"   "4587289"   "4957968"   "5080746"   "5766750"   "5976652"   "6586532"   "6846870").PN. OR ("7314902").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/18 14:43
S32	695	((428/166)).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/18 16:03

S33	8	(hot\$melt\$1) AND S32	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/18 16:03
S37	241309	("428").CLAS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/18 16:07
S38	91	(positive ADJ connection) AND \$37	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/18 16:08
S39	11	(positive ADJ connection) AND S37 AND (pocket\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/18 16:08
S46	2	"ep 424312"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/01 10:44
S48	2	"ep 751044"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/01 10:49
S53	1856466	(Iamellae OR Iaminat\$3 OR composite)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/01 11:09
S55	128997	(heat OR thermal OR insulat \$3) NEAR4 (shield OR barrier)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/01 11:11
S57	2023	(B32B3/00).IPCR.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/07/01 11:24
S58	1430	(B32B3/02).IPCR.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/07/01 11:24
S59	469	(B32B3/06).IPCR.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/07/01 11:24

S64	98653	(mechanic\$4 OR cooperat\$5) NEAR2 (interlock\$3 OR lock\$3 OR anchor\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/01 11:29
S65	32	S59 AND S64	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/01 11:31
S66	371	(428/133).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/07/01 11:36
S67	31	S64 AND S66	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/01 11:39
S69	46	(long ADJ (reinforced ADJ thermoplast\$2))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/01 15:40
S70	370	(long ADJ (fiber ADJ (reinforced ADJ thermoplast \$2)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/01 15:42
S71	3	(kendall NEAR2 hollis).in. (brian NEAR2 bartram).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/02 11:49

## 11/18/2009 6:22:19 PM

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